SUBAT

ABSTRACT

A method is disclosed for choosing a channel coding and/or interleaving\scheme to be applied in a communication connection over a radio interface between a terminal (101) and a base station (102) of a cellular packet radio system. A certain decision-making device (103) allocates channel coding and/on interleaving schemes to communication connections. A\request message is communicated (203) to decision-making device, said request message indicating a certain set of Quality of Service parameters associated with a certain first communication connection. Said set of Quality of Service parameters is mapped (206, 304) to a certain first channel coding and/or interleaving scheme as a part of the channel coding and/or interleaving scheme allocation made by the decision-making device. Said first channel coding and/or interleaving scheme is communicated (207\ 305) to the base station and the terminal for them to apply said first channel coding and/or interleaving scheme said first in communication connection.

Fig. 1